

TABLE 7-1
GROUNDWATER REMEDY PROPOSED SCHEDULE
LEHIGH CEMENT COMPANY CLOSED CKD FILE SITE
METALINE FALLS, WASHINGTON

| MILESTONE / DELIVERABLE | CD SCHEDULE | PROPOSED ESTIMATED SCHEDULE | CURRENT ESTIMATED SCHEDULE |
|---|---|--|----------------------------|
| Effective date of Consent Decree | Start | Complete | 9 Mar 06 |
| Lehigh submits Draft Engineering Design Report | 60 days after start | Complete | 5 May 06 |
| Lehigh submits estimate of costs associated with carrying out the Consent Decree | 60 days after start | Complete | 8 May 06 |
| Lehigh submits an erosivity waiver for work to be completed in 2006 | NA | 29 Jun 06 | NA |
| Ecology approves the estimate of costs | Not specified | 7 July 06 | 7 July 06 |
| Lehigh submits Final Engineering Design Report | 30 days after receiving Ecology's written comments | 3 July 06 | 3 July 06 |
| Ecology provides Lehigh with the final list of substantive conditions in lieu of permits | NA | 7 July 06 | 7 July 06 |
| Lehigh submits Financial Assurance | 60 days after Ecology approval | 5 Sep 06 | 5 Sep 06 |
| Ecology is required to approve the Final Engineering Design Report | 30 days after receipt of revised EDR | 1 Aug 06 | 1 Aug 06 |
| Lehigh submits construction plans and specs related to the following items: building expansion, Phase I site preparation, and gravity drain | NA | 15 Aug 06 | NA |
| Ecology approves plans and specs related to the following items: building expansion, Phase I site preparation, and gravity drain | NA | 1 Sep 06 | NA |
| Lehigh provides Ecology with a copy of the Site Management Plan, Phase I | NA | 1 Sep 06 | NA |
| Lehigh submits the Compliance Monitoring Plan | NA (for the 2006/2007 split approach) | 1 Sep 06 | 9 Oct 06 |
| Ecology issues the NPDES permit | NA | 1 Sep 06 | 1 Sep 06 |
| Ecology approves the Compliance Monitoring Plan | NA (for the 2006/2007 split approach) | 15 Sep 06 | NA |
| Lehigh begins Phase I site preparation, building expansion foundation, and gravity drain activities | NA | 15 Sep 06 | NA |
| Lehigh completes Phase I site preparation, building expansion foundation, and gravity drain construction | NA | 15 Oct 06 | NA |
| Lehigh suspends Site work during winter conditions | NA | Early November 2006 - April 2007 (approximate) | NA |
| Lehigh submits construction plans and specs for the remainder of construction items | 30 days after Ecology approves the Final EDR | 1 Dec 06 | NA |
| Lehigh submits the Operations and Maintenance Plan | 30 days after submittal of Plans and Specifications | 1 Jan 07 | 9 Oct 06 |
| Lehigh provides Ecology with a copy of the Site Management Plan, Phase II | NA | 15 Apr 07 | NA |
| Lehigh begins construction of the remainder of the remedy including: | 120 days after Ecology approves Final EDR | 1 May 07 | 29 Nov 06 |
| Complete building expansion and install additional carbon dioxide tank | | 1 May 07 - 31 May 07 | |
| Diaphragm Walls (includes concrete cure time) | | 1 May 07 - 31 May 07 | - |
| Phase II Site Preparation | | 15 May 07 - 31 May 07 | - |
| Treatment Zone | | 1 June 07 - 30 June 07 | - |
| Streambank Structures | | 1 July 07 - 21 July 07 | - |
| French Drain | | 22 July 07 - 15 Aug 07 | - |
| Groundwater Barrier | | 16 Aug 07 - 7 Sep 07 | - |
| Wetlands Mitigation | | 8 Sep 07 - 1 Oct 07 | - |
| Site Restoration | | 8 Sep 07 - 1 Oct 07 | - |
| Institutional Controls (fencing, signage, BMPs etc.) | | 8 Sep 07 - 1 Oct 07 | - |
| Construction to be completed | 180 days after construction begins | 28 Oct 07 | TBD |
| Lehigh implements institutional controls | 90 days after construction is complete | 26 Jan 08 | TBD |
| Lehigh submits Draft Cleanup Action Report | 120 days after construction is complete | Construction to be completed | TBD |
| Lehigh submits Progress Reports | In accordance with CD Section XI | TBD | TBD |

Notes

NA - Not Applicable

TBD - To Be Determined